

Message Text

UNCLASSIFIED

PAGE 01 TOKYO 04546 220703Z
ACTION OES-07

INFO OCT-01 EA-12 ISO-00 ACDA-12 CIAE-00 INR-10 IO-14
L-03 NSAE-00 NSC-05 EB-08 NRC-07 SOE-02 DODE-00
SS-15 SP-02 CEQ-01 /099 W
-----080133 221042Z /15

R 220656Z MAR 78
FM AMEMBASSY TOKYO
TO DOE GERMANTOWN MD
DOE WASHDC
INFO SECSTATE WASHDC 6332

UNCLAS TOKYO 04546

E.O. 11652: N/A
TAGS: TECH, JA
SUBJECT: ADVANCED THERMAL REACTOR

"FUGEN", JAPANESE 165 MWE HEAVY WATER-MODERATED PROTOTYPE
ADVANCED THERMAL REACTOR, WENT CRITICAL ON 22 URANIUM-PLUTONIUM
MIXED OXIDE FUEL ASSEMBLIES 2:49 PM JAPAN TIME MONDAY MARCH 20,
1978. PLANS ARE TO COMPLETE FUEL LOADING BY LATE APRIL, START
ELECTRIC POWER GENERATION IN JULY, AND START FULL POWER OPERATION
IN MARCH 1979. MANSFIELD

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: HEAVY WATER, NUCLEAR REACTORS
Control Number: n/a
Copy: SINGLE
Draft Date: 22 mar 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978TOKYO04546
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780126-0004
Format: TEL
From: TOKYO
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780335/aaaabdkj.tel
Line Count: 36
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 9b491fbf-c288-dd11-92da-001cc4696bcc
Office: ACTION OES
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 1
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 29 mar 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: N/A
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 3232782
Secure: OPEN
Status: NATIVE
Subject: ADVANCED THERMAL REACTOR "FUGEN", JAPANESE 165 MWE HEAVY WATER-MODERATED PROTOTYPE ADVANCED THERMAL REACTOR, WENT CRITICAL ON 22 URAN
TAGS: TECH, ENRG, JA
To: DOE
Type: TE
vdkgvkey: odbc://SAS/SAS.dbo.SAS_Docs/9b491fbf-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014